

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Yasuhiro Sato et al.

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filing Date: Concurrently Herewith

Examiner: Unknown

For:

REFLECTOR FORMED WITH HIGHLY RELIABLE CONDUCTIVE PATTERN, PROCESS FOR FABRICATING REFLECTOR AND LIQUID CRYSTAL DISPLAY

UNIT USING THE SAME

Assistant Commissioner of Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following document listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. A copy of the listed document is provided herewith for the convenience of the Examiner. In compliance with the concise explanation requirement under 37 CFR §1.98(a)(3), the relevance of this document is discussed on page 4 of the subject application.

This citation does not constitute an admission that the reference is relevant or material to the claims. It is only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed reference be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Sean M. McGinn

Respectfully

Registration No. 34,386

Date

McGinn & Gibb, PLLC Intellectual Property Law

8321 Old Courthouse Road, Suite 200

Vienna, VA 22182-3817

(703) 761-4100

Customer No. 21254

Table Date Concurrently Herewith US. PATENT DOCUMENTS US. PATENT DOCUMENTS SAMPLE CLASS SUBCLASS PLATENGERIALE PATENGERIALE NITIOL REP DOCUMENT NUMBER DATE COUNTRY FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TO NO COUNTRY 10-206847 08/07/98 JAPAN OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pager, Etc.)	THEODINATION DISCLOSURE CITATION					N1122-U Applicant(s)		Not Yet Assigned		
TRIED BLY CONCENTRATE INTO DOCUMENTS U.S. PATENT DOCUMENT NUMBER DATE NAME REF DOCUMENT NUMBER DATE PORRIGH PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS PORRIGH PATENT DOCUMENTS REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS Transfer YOS NO OTHER DOCUMENTS (Including Author, Title, Date, Perment Page, Etc.) VAMINER: DATE CONSIDERED VAMINER:	, 1	INFUR			İ	Yasuhiro Sato et al	l .		T.	<u>. </u>
U.S. PATENT DOCUMENT NUMBER BATE NAME CLASS SCRICLASS II. APPROPRIATE FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS REF DOCUMENT NUMBER DATE CONTEY CLASS SUBCLASS TOMBOD VICE NO OTHER DOCUMENTS CHASS AND OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Ele.) SAMINER DATE CONSIDERED	(2									
SAMINER BY DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FRATENT DOCUMENTS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS TOTHER DOCUMENTS (Including Author, Title, Date, Persinent Pages, Elec) VAMINER: Initial If citation considered, whether or not citation is in conformance with MFEP Section 609; Draw line through citation if not in conformance and not appear to the conform						Concurrently Herewith			Unknown 5	
NOTIAN DOCUMENT SUMBER BEZ DOCUMENT SUMBER DATE CONSTRUY CLASS SUBCLASS TESTIBULE FOREIGN PATENT DOCUMENTS OTHER DOCUMENTS (Including Author, Tale, Date, Pertinent Pages, Etc.) OTHER DOCUMENTS (Including Author, Tale, Date, Pertinent Pages, Etc.)					U.S. PAT	ENT DOCUMENTS			971	
FOREIGN PATENT DOCUMENTS REF	EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		
FOREIGN PATENT DOCUMENTS REF										
FOREIGN PATENT DOCUMENTS REF								 		
FOREIGN PATENT DOCUMENTS REF	1]]					
FOREIGN PATENT DOCUMENTS REF										
FOREIGN PATENT DOCUMENTS REF								 	 	
FOREIGN PATENT DOCUMENTS REF								<u> </u>		
FOREIGN PATENT DOCUMENTS REF										
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSILISTICS NO YES NO 10-206847 08/07/98 JAPAN		-+						 	 	
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSILISTICS NO YES NO 10-206847 08/07/98 JAPAN										
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSILISTICS NO YES NO 10-206847 08/07/98 JAPAN										
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSILISTICS NO YES NO 10-206847 08/07/98 JAPAN	7 7 7				-				1	
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSILISTICS NO YES NO 10-206847 08/07/98 JAPAN		\perp								
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSILISTICS NO YES NO 10-206847 08/07/98 JAPAN		}								
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSILISTICS NO YES NO 10-206847 08/07/98 JAPAN					 				 	
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSILISTICS NO YES NO 10-206847 08/07/98 JAPAN										
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSILISTICS NO YES NO 10-206847 08/07/98 JAPAN	1				ļ				<u> </u>	
NAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not					FOREIG	N PATENT DOCUMENT	rs	- 		
AMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not		REF	DOCUMENT NUMBER	DATE		COUNTRY		SUBCLASS		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not		10.200017		00/07/00	TABAN				YES	
XAMINER DATE CONSIDERED XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not			10-206847	08/07/98	JAPAN					•
XAMINER DATE CONSIDERED XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not		ŀ								l I
XAMINER DATE CONSIDERED XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not										
XAMINER DATE CONSIDERED XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not								<u> </u>		
XAMINER DATE CONSIDERED XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not	. }	}							1	
XAMINER DATE CONSIDERED XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not		$\neg \uparrow$							1	
XAMINER DATE CONSIDERED XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not								<u> </u>	<u> </u>	<u> </u>
XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not					OTHER I	OCUMENTS (Includ	ing Author, Title, D	ate, Pertinent Pag	ges, Etc.)	
XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not										
XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not		- 1								
XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not										
XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not										
XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not										
XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not										
	EXAMINER	2			<u></u>	DATE CONSIDERED				
			26 24-41				D	-14-41		n and
						with Meet Section 609;	DIAM MIG INFOUGH	CHAUON II NOT IN	COMPOUNDAC	c anu HOI